

		# 1
Please type a plus sign (*) inside this box.	PTO/SP/06B (1 Approved for use through 10/21/93, CMB 0651- Patent and Trademat Office: U.S. DEPARTMENT OF COURSE point to a softetom of Information unless it contains a velic CMB control nor	3001
Substitute for form 1419B/FTC	Complete if Known	
ALEGERATION PLACE STATE	Application Number	
INFORMATION DISCLOSURE	Filing Date	5 <u>2</u>
STATEMENT BY APPLICANT	First Named Inventor DAVID YOUNG	
	Group An Unit	000
(use as many shoats as necessary)	Examiner Name	
Sheet 1 of 2	Attorney Dockel Number 2056.007	J. 12,

	$\overline{}$	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the	
Examiner Indials	Cite No.1	item (book, magazine, journet, seriat, symposium, caladog, etc.), deta, pago(s), volume-icsus number(s), publisher, city and/or country where published	T
Tho		Badger CC, Bernstein ID. Prospects for monoclonal antibody therapy of leukemia and lymphoma. Cancer. Vol. 58, 1986. pp. 584-9.	
7		Begg AC, Mooren E. Rapid fluorescence-based assay for radiosensitivity and chemosensitivity testing in mammalian cells in vitro. Cancer Research. Vol. 49, 1989, pp. 565-9.	
		Boven E, Pinedo HM. Monoclonal antibodies in cancer treatment: where do we stand after 10 years? Radiotherapy & Oncology, Vol. 5. 1986, pp. 109-17.	
		Costa A, Silvestrini R, Del Bino G, Motta R. Implications of disaggregation procedures on biological representation of human solid turnours. Cell Tissue Kinet. Vol. 20. 1987, pp. 171-80.	
		Dairkee SH, Paulo EC, Traquina P, Moore DH, Ljung BM, Smith HS. Partial enzymatic degradation of stroma allows enrichment and expansion of primary breast tumor cells. Cancer Res. Vol. 57, 1997, pp. 1590-6.	
		Dillman RO. Monoclonal antibodies for treating cancer. Annals of Internal Medicine, Vol. 111, 1989, pp. 592-603.	
		Dillman RO. Antibodies as cytotoxic therapy. Journal of Clinical Oncology. Vol. 12. 1994. pp. 1497-515.	
		Disis ML, Cheever MA. HER-2/neu protein: a target for antigen-specific immunotherapy of human cancer. Advances in Cancer Research. Vol. 71, 1997, pp. 343-71.	
		Dvorak HF, Nagy JA, Dvorak AM. Structure of solid namors and their vasculanare: implications for therapy with monoclonal antibodies. Cancer Cells. Vol. 3. 199 1, pp. 77-85.	
		Engelhohn S.A., Spang-Thomsen M., Brunner N, Nohr I, Vindelov. LL. Disaggregation of human solid tumours by combined mechanical and enzymatic methods. Br J Cancer. Vol. 51, 1985, pp. 95-8.	
LAD		Epstein AL, Marder RJ, Winter IN, et al. Two new monoclonal antibodies, Lym-1 and Lym-2, reactive with human B-lymphocytes and derived aumora, with immunodiagnostic and immunocherapeutic potential. Cancer Research. Vol. 47, 1987, pp.830-40.	
		101-010	

Examiner Date Signature *EXAMINER: Inhal if reference considered, whether or not cluster is in confocusioned. Include copy of this form with nod communication to applicant.

Burden Hour Statement: This form is essented to take 2.0 nours to complete. Time will vary depending upon the needs of the inchidual case, Any comments on the amount of litne you are required to complete this form should be sent to the Charl Information Officer, Petent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Weshington, DC 20231.

¹ Unique obtion designation number. ² Applicant is to place a check mark here it English tanguage Translation is attached.

Proceed type a plus sign (1) inside this box Approved for use through 10/21/99, 0349 0851-0051 Patent and Trademark Office, U.S. DEPARTMENT OF CONSIDERCE Under the Paperwork Reduction Act of 1995, no persons are received to respond to a solution of information unless it contains a valid OMS control number.								
Substitute for form 14198/FTC				. Complete if Known				
1	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number				
I IN				Filing Date	120			
l s				First Named Inventor	DAVID YOUNG			
			7.1	Group Art Unit	1886			
L	(use as many sheets as necessary)			Examiner Name				
Shee	1 2	oi	2	Altomey Docket Number	2056.00			

	_	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	т
ixeminer nitiels	Cite No.*	include name of the author (in CAPITAL LETTERS), title of the article (enter appropriate), icts of the item (book, magazine, journal, serial, symposhim, cablog, etc.), date, pago(s), volume-iccus number(s), publisher, city andro country where published.	
42b		Foon KA. Biological therapy of cancer. Breast Cancer Research & Treatment. Vol. 7, 1986, pp. 5-14.	
		Franzen B, Linder S, Okuzawa K, Kato H, Auer G. Nonenzymatic extraction of cells from clinical tumor material for analysis of gene expression by two-dimensional polyacrylamide gel electrophoresis. Electrophoresis. Vol. 14, 1993. pp. 1045-53.	
		Harris DT, Mastrangelo MJ. Serotherapy of cancer. Seminars in Oncology. Vol. 16. 1989. pp. 180-98.	
4		Holz E, Raab R, Rietlunuller G. Antibody-based immunotherapeutic strategies in colorectal cancer. Recent Results in Cancer Research. Vol. 142, 1996. pp. 381-400.	
22		Kravtsov VD, Fabian 1. Automated monitoring of apoptosis in suspension cell cultures. Laboratory Investigation. Vol. 74. 1996. pp. 557-70.	
· · .			
			_
anina	. T	Date Hall	

Signature Considered 7 **CONSIDERED CONSIDERED 7 **CONSIDERED 7 **

Burden Hour Statement: This form is extensed to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chef Information Officer, Petent and Trademark Office, Washington, DC 20221. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Palento, Weshington, DC 20231.

¹ Unique altation designation number. 2 Applicant is to place a check mark here it English tanguage Translation is attached.